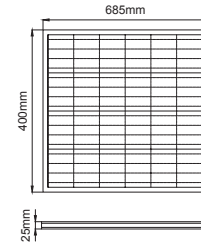
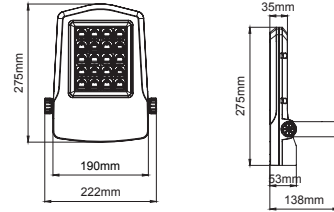
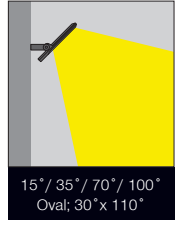


# Falcon Mini PR Solar

PBS SASO CB LVD EAC CE IP66 IK08



Product Data / Armatür Data	
Item No / Ürün Kod	O07.WL.26415.20.840.05
Family Name / Aile Adı	Falcon Mini PR Solar
Material / Malzeme	Die-Cast Aluminium / Alüminyum Enjeksiyon
Lifetime LED / LED Ömrü	L70 / B50 50000 h
Optic / Optik	Asymmetric Streetlight LENS / Asimetrik Sokak Aydınlatma Lensi
PV Panel Power / PV Panel Gücü	50W
Panel Type / Panel Tipi	MonoCrystal
Solar Panel Voltage / Solar Panel Voltajı	18V
PV Panel Efficiency / PV Panel Verimi	21%
Luminaire Power / Armatür Gücü	20W
Led Panel Voltage / Led Panel Voltajı	30V
Number of LEDs / Led Sayısı	20 Pcs / 20 Adet
PCB / Devre	10S2P
LED Type / Led Tipi	3535
Lumen / Lümen	3160lm
Luminaire Efficiency / Armatür Verim	158lm/W
CRI	70
Battery Power / Batarya Gücü	230W
Battery Voltage / Batarya Voltajı	12,8V
Battery Current / Batarya Akımı	18A
Battery Type / Batarya Tipi	LiFePO4
Battery Lifetime / Batarya Ömrü	3000
Controller / Kontrolcü Tipi	MPPT
Operating Hours without Sunshine / Bulutlu Gün Çalışma Süresi	45 hours / 45 saat
Ambient Working Temperature / Çalışma Sıcaklığı	-20°C / +50°C
Protection Rating / Koruma	IP66